Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 5/2/2013

Report Number: LC-W1304108-001

SAMPLE INFORMATION

Sample Number: 1304108-001 Customer Sample Number:

Location: 1H-10 ANNE M. GODING SCHOOL, 900 F Type: Dist.

ST NE

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 4/10/2013 9:51 BS 4/10/2013 3:11:06 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0198 mg/L	4/11/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0096 mg/L	4/11/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0030 mg/L	4/11/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	4/11/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.032 mg/L	4/11/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

5/2/2013

Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 5/2/2013

Report Number: LC-W1304108-003

SAMPLE INFORMATION

Sample Number: 1304108-003 Customer Sample Number:

Location: 3H-4 BKJV LOWELL SCHOOL, 1640 KALMIA Type: Dist.

RD NW

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 4/10/2013 13:47 BS 4/10/2013 3:11:06 PM BSmith

Par	ameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chlo	proform	mg/L	0.03 ug/L	0.0005 mg/L	0.0321 mg/L	4/11/2013	RHoffa
Broi	modichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0116 mg/L	4/11/2013	RHoffa
Dibr	romochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0029 mg/L	4/11/2013	RHoffa
Broi	moform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	4/11/2013	RHoffa
Tota	al THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.047 mg/L	4/11/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

5/2/2013

Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 5/2/2013

Report Number: LC-W1304108-004

SAMPLE INFORMATION

Sample Number: 1304108-004 Customer Sample Number:

Location: 4H-3 LAFAYETTE ELEM SCHOOL, 5701 Type: Dist.

BROAD BRANCH ROAD NW

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 4/10/2013 8:05 BS 4/10/2013 3:11:06 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0229 mg/L	4/11/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0108 mg/L	4/11/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0032 mg/L	4/11/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	4/11/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.037 mg/L	4/11/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

5/2/2013

Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 5/2/2013

Report Number: LC-W1304108-005

SAMPLE INFORMATION

Sample Number: 1304108-005 Customer Sample Number:

Location: A1H-8 MY 3 SONS BARBER SHOP, 3125 Type: Dist.

MLK AVE SE

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 4/10/2013 12:31 BS 4/10/2013 3:11:06 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0216 mg/L	4/11/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0100 mg/L	4/11/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0020 mg/L	4/11/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	4/11/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.034 mg/L	4/11/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

5/2/2013

Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 5/2/2013

Report Number: LC-W1304108-007

SAMPLE INFORMATION

Sample Number: 1304108-007 Customer Sample Number:

Location: L-1 BKJV RONALD BROWM MIDDLE Type: Dist.

SCHOOL 4800 MEADE ST, NE

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 4/10/2013 10:25 BS 4/10/2013 3:11:06 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0238 mg/L	4/11/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0108 mg/L	4/11/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0032 mg/L	4/11/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	4/11/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.038 mg/L	4/11/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

5/2/2013

Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 5/2/2013

Report Number: LC-W1304108-008

SAMPLE INFORMATION

Sample Number: 1304108-008 Customer Sample Number:

Location: L-12 BLUE PLAINS WASTEWATER Type: Dist.

TRTMT, 5000 OVERLOOK AVE SW

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By:

4/10/2013 11:23 BS 4/10/2013 3:11:06 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0531 mg/L	4/11/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0142 mg/L	4/11/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0043 mg/L	4/11/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	4/11/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.072 mg/L	4/11/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

5/2/2013

Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 5/2/2013

Report Number: LC-W1304108-010

SAMPLE INFORMATION

Sample Number: 1304108-010 Customer Sample Number:

Location: FIELD BLANK Type: SP

DC VOC

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 4/10/2013 7:15 BS 4/10/2013 3:11:06 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	ND mg/L	4/11/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	ND mg/L	4/11/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	ND mg/L	4/11/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	4/11/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	ND mg/L	4/11/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

5/2/2013